

The Examiner is respectfully requested to make the following amendments to the above-referenced patent application. These (1) are needed for proper disclosure of protection of the invention and (2) do not require a substantial amount of additional work on the part of the Patent and Trademark Office.

AMENDMENTS

In the Specification

Page 4, line 5, after "ID" delete "NO:64)" and insert --NO:65)--.

Page 5, line 2, after "5'-GCGGTCCCAAAGGGTCAGT-3'" insert --(SEQ ID NO:65)--.

Page 5, line 11, before "a" delete "Figure 1 is" and insert --Figures 1A and 1B are--.

Page 5, line 11, after "sequences" insert --(SEQ ID NO:1 through SEQ ID NO:64)--

Page 5, line 12, before the "an" which is a preposition to "illustration" delete "Figure 2 is" and insert --Figures 2A-2D are--.

Page 5, line 22, after "in" delete "Figure 1." and insert --Figures 1A and 1B.--.

Page 8, line 20, after "5'-GCGGTCCCAAAGGGTCAGT-3'" insert --(SEQ ID NO:65)--.

Page 9, line 13, after "in" delete "Figure 1." and insert --Figures 1A and 1B.--.

Page 12, line 14, after "in" delete "Figure 1." and insert --Figures 1A and 1B.--.

Page 12, line 15, after "5'-GCGGTCCCAAAGGGTCAGT-3'" insert --(SEQ ID NO:65)--.

Page 13, lines 21-22, after "annealing" delete "(Figure 2)." and insert --(Figures 2A-2D).--.

Page 14, line 13, after "shown" delete "in Figure 1." and insert --in Figures 1A and 1B.--.

Page 15, line 11, after "primers" delete "(Figure 1)." and insert --(Figures 1A and 1B).--.